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APPLICATION N		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/669,082	el tel terret page la principa en l El tel terret en la principa en la p	09/25/2000	Richard L. Scopp	6734.US.O1	3368
23492	7590	08/10/2004		EXAMINER	
STEVEN F. WEINSTOCK ABBOTT LABORATORIES				DO, PENSEE T	
100 ABBOTT PARK ROAD			ART UNIT	PAPER NUMBER	
DEPT. 377/AP6A				1641	
ABBUT	ABBOTT PARK, IL 60064-6008			DATE MAILED: 08/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)				
Office Antique Commence		09/669,082	SCOPP ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Pensee T. Do	1641				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. be period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status		;					
1)	1)⊠ Responsive to communication(s) filed on 20 July 2004.						
2a)□	This action is FINAL . 2b) This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-17 and 26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-17, 26 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicati	ion Papers						
9)	The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	under 35 U.S.C. § 119						
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Application ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachmen							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)				

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 20, 2004 has been entered.

Maintained Rejection(s)

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-17 and 26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The present specification fails to disclose the "unconjugated" large polycation as recited in the claims. The claims now recites adding an "unconjugated" large polycation in a sample to decrease interferences. However, the present specification fails to teach an "unconjugated" polycation. The present specification only teaches a large polycation.

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It does not teach an "unconjugated" large polycation. Thus, one of ordinary skills in the art would not assume that such large polycation is an "unconjugated" large polycation.

Description of an "unconjugated" large polycation is required in the specification.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Siedel et al. (US 5,288,606).

Siedel teaches a process for determining of fructosamine in blood or samples derived from blood whereby non-specific reducing acting and/or turbidity-causing sample components are removed by adding a cationic detergent. Such detergents are linear or branched-chain alkyl or alkylaryl alcohol-polyglycol ethers with 8-20 carbon atoms in the alcohol moiety with 4-15 glycol units per molecule. Cationic detergents are unconjugated polycation. The assay is performed on a solid carrier. (see col. 6, line 18-col. 7, line 31).

Response to Arguments

Applicant's arguments filed July 20, 2004 have been fully considered but they are not persuasive.

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Regarding the rejection under 37USC 112, 1st paragraph, Applicants argue that support for the "unconjugated" large polycations as recited in the claims is inherent in the specification.

Applicants have previously amended the claims to include an "unconjugated" polycation to overcome the prior art rejection (102(e)). Thus, "unconjugated" is a negative limitation which needs clear rather than inherent support in the specification. The specification must clearly describe the negative limitation added to the claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pensee T. Do whose telephone number is 571-272-0819. The examiner can normally be reached on Monday-Friday, 7:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Pensee T. Do Patent Examiner August 4, 2004

CHRISTOPHER L. CHIN PRIMARY EXAMINER GROUP 1800 1641 8/1/04

Christoph L. Chi